LogIT Secondary and College range overview

DATA LOGGER PACKS

SensorLab for Windows, Mac OS X and Linux datalogging software supplied at no extra cost!

NEW *uLog sensors* *USB simplicity complete with software. Just Plug and Log!*
All Windows, Mac OS X, Linux compatible - Desktops, Notebooks, Netbooks, Tablets

D104010i	uLog USB Temperature probe	£45.00	
D104015i	uLog USB Light level sensor	£55.00	
D104020i	uLog USB Sound level sensor	£65.00	
D104040i	uLog USB pH adapter and replaceable electrode set	£80.00	NEW
D104050i	uLog USB pH•Ion•mV adapter	£60.00	NEW
D104045i	uLog pH electrode - use with uLog pH•Ion•mV adapter	£45.00	NEW
D104030i	uLog USB Motion sensor	£125.00	
D104035i	uLog USB Light gate set (pair)	£99.00	
D104055i	uLog USB Carbon Dioxide sensor	£199.00	NEW
D104200i	uLog USB Microsense® sensor adapter	£49.00	
D104300i	uLog USB sensor extension cable (3m)	£8.95	
D104305i	SensorLab for uLog site license upgrade pack inc CD	£59	

Black Box *+ CD, HiTemp & Smart Eye sensors, USB cable, Teachers guide, case*

D102540i	Black Box ONE pack (Windows/Mac OS X/Linux)	£99.00	
D102545i	Black Box FIVE pack as above +Protemp & site license	£495.00	
D102510i	Black Box only - no software, sensors or cable	£79.00	

Voyager SX *+ CD, HiTemp & Smart Eye sensors, USB cable, Teachers guide, case*

D102120i	Voyager SX ONE pack (Windows, Mac OS X and Linux)	£199.00	
D102125i	Voyager SX FIVE pack as above +Protemp & site license	£995.00	

Voyager SXAir *- as above but with USB plus built in Class 1 Bluetooth® connectivity*

D102122i	Voyager SXAir One (Windows, Mac OS X and Linux)	£249.00	
D102127i	Voyager SXAir FIVE Pk as above +Protemp & site license	£1245.00	

SensorLink *single channel USB logger - up to 6 plugged into same computer!*

D103017i	SensorLink with USB cable & CD (Win, Mac and Linux)	£49.00	
D103010i	eXperiment! Sensorlink, light sensor, LogIT Lab Windows	£69.00	
D103020i	eXperiment! Resource Site license CD -only for Windows	£95.00	

LogIT Explorer for Primary Schools- built in light,temperature & sound sensors
Explorer packs from £169 & multipack savings - full details in the Explorer catalogue

LEGO NXT to LogIT Microsense Sensor adapter

D100340	LogIT to NXT sensor adapter-connect any sensor to NXT	£20.00	▼£

MICROSENSE SENSORS - all are pre-calibrated & feature auto identification

Temperature and Light sensing

D100089	HiTemp Temperature sensor -10 to 110˚C as in packs	£20.00	
D100047	ProTemp temperature sensor -30 to +130˚C Probe type	£27.00	
D100098	ProTemp probe + 1m extension cable bundle (saves £4)	£29.80	
D100067	K-Type Thermocouple adapter - Range -50˚C to +1200˚C	£59.90	
D100160	Infrared sensor - calibrated in both W/m² and ˚C	£70.00	
D100158	Ultraviolet light sensor - UVA and UVB sensitive	£95.00	
D100088	General Light Level sensor Range 0-100%	£18.00	
D100044	Light Level sensor with lens & filter set Range 0-100%	£22.00	
D100073	LUX sensor Range 0-25000 LUX with eye response	£59.90	
D100095	SPX LUX Sensor Wide Range 0-100,000 LUX	£29.90	
D100159	SmartEye sensor Dual Light level 20000 LUX & timing	£25.00	

Voltage, Current, Movement and Timing

D100079	Magnetic Field sensor Range -90mT to +90mT	£60.00	
D100045	Voltage Measurement set Range -25 to +25V dc	£30.00	
D100068	Current Measurement probe Range -1 to +1A dc	£30.00	
D100081	100mV signal adapter Range -100mV to +100mV	£35.00	
D100059	Movement & position rotation - low friction Range 0-340˚	£70.00	
D100091	Ranger VS Vision - LED display, stand & no battery reqd	£125.00	
D100042	Linear Accelerometer - X or Y Range -50 to + 50 m/s/s	£99.00	
D100156	Force Sensor - mass, dynamics: Dual range 0-3N / 0-30N	£125.00	
D100054	Light Gate Vision - visible beam & universal mounts (pair)	£70.00	
D100090	Light Gate Vision - visible beam & universal mtg (single)	£38.00	
D100094	Pressure mat set - pair of mats for timing experiments	£29.00	
D100048	Light Switch sensor for timing etc-can use with IR source	£19.90	
D100055	Infra Red Source - use with Light switch for long beam	£18.75	
D100052	Reflective Light Switch - for counting/timing, eg Tacho	£29.00	
D100050	Start/Mark Switch - compatible with SL & DataMeter only	£14.90	
D100049	Push Switch - used to count or time, eg reaction timing	£14.90	

Heart Monitoring

D100148	Polar Wireless Heart Transmitter - belt fits around chest	£40.00	
D100057	Wireless Heart Receiver - receives signal from above	£49.90	
D100092	Pulse Monitor - with ear / finger clip. Counts & waveform	£69.90	

Electrochemistry, Air Pressure and Environmental Sensing

D100060	Sound Level sensor - 50 to 100dBA	£45.00	
D100157	Sound Wave Sensor - show sound waveforms	£47.00	
D100162	ElectroSmog sensor - measure & compare RF radiation	£59.90	
D100112	pH electrode - quality electrode with resin body & cable	£40.00	
D100056	pH amplifier - standard plug & go - not calibratable	£48.00	
D100086	Standard amplifier and pH electrode set	£85.00	
D100096	Adjustable pH Amplifier - allows calibration with electrode	£59.90	
D100097	Adjustable pH Amplifier and Electrode set	£97.50	
D100113	pH Coax to BNC adapter - adapts older electrodes	£ 6.00	
D100135	DO2 Submersible probe set - with membranes and KCL	£179.00	
D100107	Spare membrane set for DO2 probe	£48.00	
D100161	CO2 Sensor - Range 0-2000 & 0-20,000 ppm	£198.00	NEW
D100083	Conductivity probe set - Range 100-20000 microsiemens	£158.00	
D100139	Redox electrode - use with Redox/uLog Ion adapters	£95.00	
D100082	Ion selective / ORP Redox electrode adapter - see below	£49.90	
D100142	Ammonium Ion selective electrode	£249.00	
D100141	Bromide Ion selective electrode	£249.00	
D100143	Calcium Ion selective electrode	£249.00	
D100144	Chloride Ion selective electrode	£249.00	
D100145	Flouride Ion selective electrode	£249.00	
D100146	Nitrate Ion selective electrode	£249.00	
D100147	Sulphide Ion selective electrode	£249.00	

More details from www.logitworld.com:email sales@dcpmicro.com: Telephone 01953 457800

MICROSENSE SENSORS *continued*

D100150	Colorimeter- easy to use built-in stable wavelength LEDs	£89.00	
D100077	HumiPro Humidity Sensor-Fast response Range 0-100%	£98.00	
D100040	Radioactivity Probe - Sensitive Alpha, Beta & Gamma	£198.00	
D100080	Air Pressure - with multi size nipple Range 0-200 kPa	£69.90	
D100041	Barometric Air Pressure - Range 800 - 1100 millibar	£69.90	
D100061	Weather Station adapter set - connects to Davis stations	£48.00	
D100110	Stream Flow sensor - measure flow in rivers & streams	£175.00	

LogIT Microsense Sensor Packs

D102210	Physics - 2 ProTemp,Voltage,Current,Sound,Movement+	£230.00	
D102220	Biology - 2 ProTemp, Pulse Mon, Humidity, Barometric +	£300.00	
D102215	Chemistry -HiTemp, pH amp & electrode, Colorimeter, Air	£270.00	
D102225	Basic Physiology - HiTemp, Pressure mats, Heart Tx+Rx	£135.00	
D102230	Field - Temp,pH amp & electrode,DO^2,Humidity,Flow, UV	£640.00	

Connecting Balances and other equipment

D100084	Balance adapter - connects Balance's with serial output	£96.00	
D100058	Designer sensor set of an Digital and Analogue adapter	£19.90	
D100046	1 volt sensor adapter - for connecting other sensors	£21.90	
D100066	Instrument adapter - for connecting instruments 0-1V	£29.90	
D100076	4-20mA Current loop adapter for professional instruments	£59.90	
D100072	BNC to 4mm adapter - connect to uLog or Microsense	£8.50	

Sensor cables and accessories

D100131	Sensor extension 1 - 1m with metal repairable connectors	£9.90	
D100132	Sensor extension 2 - 3m with metal repairable connectors	£11.90	
D100133	Sensor extension lead 3 - 1m moulded but non-repairable	£7.95	
D100115	Sensor Mounting set - clips and screws to mount sensors	£4.00	

General accessories

D100074	CheckIT LCD display module for LogIT LIVE or SL only	£69.90	
D100037	Mains Power Pack for LogIT LIVE, Radioactivity, CO2 etc	£11.90	
D100136	Multi-Charger set - charges up to 5 DataMeter 1000's	£24.00	
D100375	LogIT DataVision UK Power Pack - Euro & USA available	£16.00	
D100053	LogITLeather case for LogIT SL/LIVE only	£4.00	
D100117	LogIT/LIVE spare carry case	£12.00	
D100118	DataMeter spare carry case	£12.00	
D100119	FIVE SL/LIVE/Black Box large carry case	£30.00	
D100370	DataVision / Sensorlink carry case	£15.00	

Teaching resources and support materials

D103020	eXperiment! Multimedia Resource CD site license (WIN)	£95.00	
D103025	eXperiment! Multimedia Resource CD single user (WIN)	£30.00	
D100211	Ideas for Datalogging - set of copiable worksheets	£14.95	
D100203	IT in Secondary Science Book - Roger Frost	£20.00	
D100202	IT in Primary Science Book - Roger Frost	£20.00	
D100204	DataLogging and Control Book - Roger Frost	£20.00	

LogIT Airlink adds bluetooth wireless to LogIT SL, DataMeter 1000 or DataVision

D107010	AirLink 100 100m Adaptor - plugs onto serial connector	£70.00	
D107020	Bluetooth® Class 1 long range Adaptor for PC	£25.00	▼£
D107015	AirLink Set - Airlink 100 and bluetooth adapter set	£80.00	▼£

Cables & adapters to link computers to LogIT

D100120	LogIT Serial-USB Adapter and cable with updater CD	£24.99	
D100138	Standard USB replacement cable (A-B)	£7.90	
D100124	PC serial link cable	£4.00	▼£
D100128	PC cable to LogIT adapter - for palm serial (eg. Win CE)	£9.90	
D100125	9-25 way adapter	£5.90	

Control products - use LogIT to control devices on sensor levels etc

D100101	Control LED - program to light on sensor level(s) etc	£5.95	
D100102	Control Buzzer - program to sound on sensor level(s) etc	£10.00	
D100103	Control Relay - switch small lamps or motors from LogIT!	£20.00	
D100062	SwitchIT - 4 relay controller for LIVE or DataMeter only	£25.00	▼£
D100064	AlarmIT - D Bus buzzer for LogIT SL, LIVE or DataMeter	£5.00	▼£
D100129	DBus extension cable - to use SwitchIT on DataMeter	£6.90	

DATA LOGGING SOFTWARE

NEW SensorLab PLUS New software for Windows, Mac OS X and Linux as in new LogIT Packs but features extra functions and works with every LogIT model.

D100530	SensorLab Plus - Single user pack for all LogIT Models	£69
D100535	SensorLab Plus - Site License pack for all LogIT Models	£179
D100537	Any LogIT Lab Site license to SensorLab+ Site upgrade	£125

DataSweet for MAC OSX - For Apple Mac's running OSX 10.4+. Includes simultaneous Video & experiment recording. Datasweet datalogging works with the following LogIT models: Explorer, Sensorlink, DataMeter, Voyager and Black Box

D100610	DataSweet Datalogging - Single user license and CD	£39.00
D100615	DataSweet Datalogging - 5 user license and CD	£119.00
D100620	DataSweet Datalogging - SITE license and CD	£350.00

Insight iLog VideoLab Software - for Windows. Latest Insight software by Laurence Rogers. Compatible with all LogIT dataloggers except uLog sensors

D100700	Insight iLog VideoLab WIN Single User - CD and license	£59.00	NEW
D100705	Insight iLog VideoLab 10 User Pack - CD and license	£119.00	NEW
D100710	Insight iLog VideoLab Site license Pack - CD and license	£179.00	NEW

Simulation Insight Software - for Windows. Simulate experiments

D100570	Simulation Insight WIN Single User with CD and license	£59.00	NEW
D100571	Simulation Insight WIN 10 User Pack with license & CD	£119.00	NEW
D100572	Simulation Insight Site license Pack with license & CD	£179.00	NEW

NEW iLog VideoLab + Simulation bundles - for Windows. ***Save upto £169 p15***

D100590	Simulation Insight+iLog VideoLab WIN Single user	£ 79.00	NEW
D100591	Simulation Insight+iLog VideoLab WIN 10 user license	£139.00	NEW
D100592	Simulation Insight+iLog VideoLab WIN site license	£189.00	NEW

NEW iLog VideoLab upgrades from Insight - Please note upgrades available direct from DCP - send upgrade orders with copy of license(s) or invoice for the older software (eg 10 user Insight 4 license can upgrade to 10 user iLog VideoLab)

D100715i	iLog VideoLab Upgrade -1 user upgrade - CD & license	£41.30	
D100720i	iLog VideoLab Upgrade - 10 user upgrade - CD & license	£83.30	

Other upgrades & licenses for Insight products available - please ask for details

E&OE

Prices exc VAT all orders over £10 include UK delivery - overseas welcome